



Sheet 1 of 1

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTORNEY DOCKET NO.	APPLICATION NO.
	1793.1160	10/748,105
	FIRST NAMED INVENTOR	
	Seung-nyung CHUNG et al.	
	FILING DATE	GROUP ART UNIT
	December 31, 2003	2644

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO		ABSTRACT
HV	AG	2000-0047589	07/25/2000	Korea		X	No
	AH						
	AI						
	AJ						
	AK						
	AL						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

			TRANSLATION YES NO	
HV	AM	CHEN et al., "An N-Best Candidates-Based Discriminative Training for Speech Recognition Applications," IEEE Transactions on Speech and Audio Processing, Vol. 2, No. 1, pp. 206-216, January 1994.		

EXAMINER Huyen X. Vo	DATE CONSIDERED 4/28/07
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.

1793.1160

APPLICATION NO.

10/748,105

FIRST NAMED INVENTOR

Seung-nyung CHUNG et al.

FILING DATE

December 31, 2003

GROUP ART UNIT

2644

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO		ABSTRACT
HV	AG	2001-0098262	11-08-2001	Korea			X
	AH						
	AI						
	AJ						
	AK						
	AL						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

TRANSLATION
YES NO

HV	AM	An N-Best Candidates-Based Discriminative Training for Speech Recognition Applications, Chen et al., IEEE Transactions on Speech and Audio Processing, Vol. 2, No. 1, pp. 206-216, January 2004.		
----	----	--	--	--

EXAMINER

Huyen X. Vo

DATE CONSIDERED

4/28/07

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Sheet 1 of 1

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTORNEY DOCKET NO. 1793.1160	APPLICATION NO. 10/748,105
	FIRST NAMED INVENTOR Seung-nyung CHUNG et al.	
	FILING DATE December 31, 2003	GROUP ART UNIT 2644

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
HV	AA	4,866,778	9/12/89	Baker	381	43	
HV	AB	5,329,609	7/12/94	Sanada et al.	395	2.6	
HV	AC	2002/0143544	10/3/02	Gschwendtner	704	260	
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO		ABSTRACT
HV	AG	EP 0 526 347	02/03/93	Europe	X		
HV	AH	EP 0 697 780	02/21/96	Europe	X		
HV	AI	WO 01/75555	10/11/01	PCT	X		
	AJ						
	AK						
	AL						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

TRANSLATION
YES NO

	AM			
--	----	--	--	--

EXAMINER Huyen X. Vo	DATE CONSIDERED 4/28/07
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)	ATTORNEY DOCKET NO. 1793.1160	APPLICATION NO.
	FIRST NAMED INVENTOR Seung-nyung CHUNG et al.	
	FILING DATE December 31, 2003	GROUP ART UNIT

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
HV	AA	4,866,778	09/12/89	Baker			
	AB	5,027,406	06/25/91	Roberts et al.			
	AC	5,884,258	03/16/99	Rozak et al.			
	AD	6,347,296	02/12/02	Friedland			
HV	AE	6,314,397	11/6/01	Lewis et al.			
	AF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
	AG							
	AH							
	AI							
	AJ							
	AK							
	AL							

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	AM	
	AN	

EXAMINER Huyen X. Vo	DATE CONSIDERED 4/28/07
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	